



CLEAN VERSION OF REWRITTEN OR ADDED CLAIMS  
PURSUANT TO 37 CFR § 1.21 (c)(1)(i)

Please replace pending Claim 58 with the following claim.

58. (Once amended) A method for identifying an agent which binds to SEQ ID NO:1, comprising:

- B<sup>1</sup>
- (a) adding a candidate agent to an amino acid sequence comprising SEQ ID NO:1; and
  - (b) detecting binding of said agent to said SEQ ID NO:1, thereby identifying said agent as binding to SEQ ID NO:1.

Please add the following claims.

59. (New) The method of Claim 58, wherein said amino acid sequence comprising SEQ ID NO:1 is immobilized on a support selected from the group consisting of microtiter plate, array, membrane, and bead.

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60. (New) The method of Claim 58, wherein said amino acid sequence comprising SEQ ID NO:1 is immobilized on a support comprising glass, plastic, polysaccharide, nylon, and nitrocellulose.

61. (New) The method of Claim 58, wherein said agent is a protein.

62. (New) The method of Claim 58, wherein said agent is a nucleic acid.

63. (New) A method for identifying an agent which binds to amino acids 1 to 357 of SEQ ID NO:1, comprising:
- (a) adding a candidate agent to an amino acid sequence comprising amino acids 1 to 357 of SEQ ID NO:1; and
  - (b) detecting binding of said agent to said amino acid sequence, thereby identifying said agent as binding to amino acids 1 to 357 of SEQ ID NO:1.
64. (New) The method of Claim 63, wherein said amino acid sequence comprising amino acids 1 to 357 of SEQ ID NO:1 is immobilized on a support selected from the group consisting of microtiter plate, array, membrane, and bead.
65. (New) The method of Claim 63, wherein said amino acid sequence comprising amino acids 1 to 357 of SEQ ID NO:1 is immobilized on a support comprising glass, plastic, polysaccharide, nylon, and nitrocellulose.
66. (New) The method of Claim 63, wherein said agent is a protein.
67. (New) The method of Claim 63, wherein said agent is a nucleic acid.
68. (New) A method for identifying an agent which binds to amino acids 443 to 601 of SEQ ID NO:1, comprising:
- (a) adding a candidate agent to an amino acid sequence comprising amino acids 443 to 601 of SEQ ID NO:1; and
  - (b) detecting binding of said agent to said amino acid sequence, thereby identifying said agent as binding to amino acids 443 to 601 of SEQ ID NO:1.
69. (New) The method of Claim 68, wherein said amino acid sequence comprising amino acids 443 to 601 of SEQ ID NO:1 is immobilized on a support selected from the group consisting of microtiter plate, array, membrane, and bead.

70. (New) The method of Claim 68, wherein said amino acid sequence comprising amino acids 443 to 601 of SEQ ID NO:1 is immobilized on a support comprising glass, plastic, polysaccharide, nylon, and nitrocellulose.
71. (New) The method of Claim 68, wherein said agent is a protein.
72. (New) The method of Claim 68, wherein said agent is a nucleic acid.
73. (New) A method for identifying an agent which binds to amino acids 602 to 784 of SEQ ID NO:1, comprising:
- (a) adding a candidate agent to an amino acid sequence comprising amino acids 602 to 784 of SEQ ID NO:1; and
- (b) detecting binding of said agent to said amino acid sequence, thereby identifying said agent as binding to amino acids 602 to 784 of SEQ ID NO:1.
74. (New) The method of Claim 73, wherein said amino acid sequence comprising amino acids 602 to 784 of SEQ ID NO:1 is immobilized on a support selected from the group consisting of microtiter plate, array, membrane, and bead.
75. (New) The method of Claim 73, wherein said amino acid sequence comprising amino acids 602 to 784 of SEQ ID NO:1 is immobilized on a support comprising glass, plastic, polysaccharide, nylon, and nitrocellulose.
76. (New) The method of Claim 73, wherein said agent is a protein.
77. (New) The method of Claim 73, wherein said agent is a nucleic acid.